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Datasheet for ABIN7144650

anti-ARTN antibody (AA 108-220) (HRP)



Overview

Quantity:	100 μg
Target:	ARTN
Binding Specificity:	AA 108-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARTN antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Artemin protein (108-220AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ARTN
Alternative Name:	ARTN (ARTN Products)
Background:	Background: Ligand for the GFR-alpha-3-RET receptor complex but can also activate the GFR-
	alpha-1-RET receptor complex. Supports the survival of sensory and sympathetic peripheral

Target Details

neurons in culture and also supports the survival of dopaminergic neurons of the ventral midbrain. Strong attractant of gut hematopoietic cells thus promoting the formation Peyer\'s patchlike structures, a major component of the gut-associated lymphoid tissue.

Aliases: Artemin antibody, Artn antibody, ARTN_HUMAN antibody, Enovin antibody, EVN antibody, NBN antibody, Neublastin antibody, Neurotrophic factor antibody

UniProt:

Q5T4W7

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.